Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 30 Jan 2024 until 23:59 on Wednesday 31 Jan 2024

Forecast Issued on Monday 29 Jan 2024 at 16:24

Confidence: High becoming Medium for cloud detail from Wednesday.

Headline for Tuesday 30 Jan 2024: Dry with bright and sunny spells. Chilly over the summits.
Bright a

Mountain weather hazards on Tuesday 30 Jan 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Light snow	Fog	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
80%	60%	40%	10%	00%	00%	00%	00%

Forecast for Tuesday 30 Jan 2024

Weather: Overnight rain, sleet and summit snow mostly dying out. The cloud lifting and clearing during the morning with bright and sunny spells developing. Dry and mainly clear in the evening, although some patchy summit cloud possible.

Chance of cloud-free hill tops above 800m: 20% overnight rising to 80% by midday.

Low Cloud and visibility: Extensive cloud, base 300 to 600m, lifting and clearing during the morning. Patchy summit cloud possible in the evening. Visibility mostly good or very good during daylight hours, but moderate to very poor overnight and early morning.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 30 Jan 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	27/32 NW	27/33 NW	27/32 NW	24/29 NW	15/19 NW	11/14 W	14/18 SW	18/22 SW	24/30 SW
600	18/22 N	19/24 NW	17/22 NW	12/18 NW	11/15 NW	8/11 W	9/13 SW	12/16 S	17/23 S
300	13/20 NW	13/21 NW	11/20 NW	7/16 NW	8/12 NW	5/9 W	6/12 SW	7/14 S	10/20 S
Valley	13/20 NW	14/22 NW	12/20 NW	7/16 NW	8/13 NW	6/9 W	6/12 SW	7/15 S	10/20 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-7	0/-7	-0/-8	-1/-8	-0/-6	-0/-5	-1/-6	-1/-7	-1/-8
600	2/-3	2/-4	2/-4	1/-4	2/-2	2/-1	2/-2	1/-3	1/-5
300	4/-1	4/-1	4/-0	3/0	5/2	5/3	3/1	3/0	3/-1
Valley	5/1	5/1	5/1	4/1	6/4	7/5	5/2	4/1	4/0
Freezing Level*	900m	900m	800m	700m	700m	800m	700m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Ice and frozen surfaces could be a hazard at height.

Forecast for Wednesday 31 Jan 2024

Weather: Dry with patchy cloud and clear spells overnight. Cloud increasing during the morning, mainly dry but some patchy light rain and drizzle possible. The rain then becoming heavy and persistent later in the afternoon and during the evening, before drier and clearer conditions return by midnight. Summit gales developing with a significant wind chill.

Maximum wind: Southwest 40mph gusting 60mph in the afternoon.

Chance of cloud-free hill tops above 800m: 60% lowering 10% in the afternoon and much of the evening.

Low Cloud and visibility: Occasional to extensive cloud, base around 900m, lowering 300 to 600m in the afternoon. Visibility often moderate to very poor during the afternoon and evening, but good or very good early in the day except in any summit cloud.

Temperature: **Valleys:** Plus 2 rinsing to 8 Celsius during the day.
At 800m: Zero Celsius rising to Plus 4 Celsius in the afternoon
Freezing level: Around 800m at first, rising above the summits by midday.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1624 on Mon 29 Jan 2024

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